PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Cochran et al.

TITLE : PATTERNED ILLUMINATION

METHOD AND APPARATUS FOR

MACHINE VISION SYSTEMS

APPLICATION NO. : 10/519.180

FILED : August 18, 2005

CONFIRMATION NO. : 5253

EXAMINER : Luu, Thanh X.

ART UNIT : 2878

LAST OFFICE ACTION : August 25, 2006

ATTORNEY DOCKET NO. : PSSZ 2 00074 Cleveland, OH 44114

September 14, 2007

AMENDMENT

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action mailed March 26, 2007, on the abovereferenced patent application, Applicants respectfully request reconsideration and amendment of the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.